Customer

	ANSMITTAL LETTER'TO	ATTORNEY'S DOCKET NUMBER PHUS030257US										
	DESIGNATED/ELECTED (ICERNING A SUBMISSIO	U.S. APPLICATION NO. (f ktown, see 37 CFR 1.5)										
INTERNAT	TIONAL APPLICATION NO.	INTERNAT	IONAL FILING DATE	PRIORITY DATE CLAIMED								
	PCT/IB2004/002399 July 16, 2004 July 30, 2003 TITLE OF INVENTION											
AUTOMATIC REGISTRATION OF INTRA-MODALITY MEDICAL VOLUME IMAGES USING AFFINE TRANSFORMATION												
APPLICANT(S) FOR DO/EO/US Ori Hay												
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1. 🔽	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.											
2. 🔲 1	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.											
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4.	The US has been elected (Article 31).											
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))											
	a. a is attached hereto (required only if not communicated by the International Bureau).											
	b. 🚺 has been communicated by the International Bureau.											
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).											
6. \square	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).											
	a. is attached hereto.											
<u></u>	b. has been previously submitte	ed under 35 U.S	S.C. 154(d)(4).									
_{7.} 🔽	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))											
	a. are attached hereto (require	ed only if not co	mmunicated by the Internat	ional Bureau).								
	b. have been communicated by the International Bureau.											
	c. have not been made; however, the time limit for making such amendments has NOT expired.											
	d. An have not been made and will not be made.											
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).											
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).											
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).											
Items	tems 11 to 20 below concern document(s) or information included:											
11. 🔽	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.											
12. 🔽	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.											
13. 🔽	A preliminary amendment.		CERTIFICATE OF EXPRESS MAIL	· []								
14. 🔲	An Application Data Sheet under 37 C	FR 1.76.	Express Mail No. EK 419164846 t Date of Deposit January 27, 200									
15.	A substitute specification.	•		I hereby certify that this paper and fee is being deposited with the United States Postal Service "Express Mail" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Bettents P.O. Roy 1450, Alexandria VA 2313, 1450.								
16. 🔽	A power of attorney and/or change of address letter. Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Patricia A. Heim Tatricia A Heim											
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.											
18. 🔲	A second copy of the published International Application under 35 U.S.C. 154(d)(4).											
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
20.	Other items or information:											

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents P.O. Rox 1450, Alexandria VA 22313-1450.

LAP9 Rec'd PCTFTT0 2.7 JAN 2005 PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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	APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER						
1	10/566136 PCT/IB2004/002399				PHUS030257US					
The follo	The following fees have been submitted						CALCULATIONS PTO USE ONLY			
21. Basic	Basic national fee \$300			\$300	\$	300.00				
22. Exam If International pr PCT Article 33 All other situation	(1)-(4)	\$	200.00							
Search fee (37 CF	ial Searching Aut ch Report prepai	\$	400.00							
1	TOTAL OF 21, 2	\$	900.00							
sequence list	for specification ting or computer 50 for each addi									
Total Sheets			Number of each additional 50 or fraction thereof (round up to a whole number)							
- 100 =	/50 =			x \$250	\$					
Surcharge of \$130 claimed priority da		\$								
CLAIMS	NUME	NUMBER FILED NUMBER EXTRA		RATE	\$					
Total claims	30	- 20 =	10	× \$50	\$	500.00				
Independent claim	ns 2	- 3 =	0	x \$200	\$					
MULTIPLE DEPE	NDENT CLAIM(S	S) (if applicable)		+ \$360	\$					
		\$	1400.00							
Applicant clai	ms small entity s									
		\$	1400.00							
Processing fee of claimed priority da	•	\$								
		\$ 1400.00								
Fee for recording by an appropriate		\$ 40.00								
·			TOTAL F	EES ENCLOSED =	\$ 1440.00					
		Amount to be refunded:		\$						
		-	Amount to be charged:		\$					
a. A check in the amount of \$ to cover the above fees is enclosed.										
b. Please charge my Deposit Account No. 14-1270 in the amount of \$ 1440.00 to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270 . A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not										
be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
SEND ALL CORR		nd								
C., at										
Customer N	vumber 38°	Lundin								
		ON NUMBER								